EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	348	(second with ("partial-response" or (partial adj response))) and (viterbi or (maximum adj likelihood))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L3	10445	system adj noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L4	6	L2 and L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L5	2	"7027247".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L6	2	("second partial response" and "maximum likelihood").clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L7	2924	375/341	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L8	20	(second near ("partial-response" or (partial adj response))) and (viterbi or (maximum adj likelihood))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02

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L9	4	L7 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L10	2	"6185256".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L11	3895	369/275.3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L12	284	369/59.22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L13	168	369/53.16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L14	13	"second partial response" and "maximum likelihood"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L15	2	"5784415".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02

EAST Search History

L16	2	"7002889".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L17	2	"5926490".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L18	2	"5961658".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L19	6	L12 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L20	826	714/794	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L21	2	L20 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L22	0	L13 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02

EAST Search History

L23	0	L11 and L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L24	4	L13 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L25	19	L20 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L26	13	L11 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L27	34	L12 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L28	71	L7 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L29	17	(second adj ("partial-response" or (partial adj response))) and viterbi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02

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L30	2	"4571734".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L31	1	(differential with (second adj ("partial-response" or (partial adj response)))) and viterbi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L32	1	"10/396118"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:11
L33	284	(second with ("partial-response" or (partial adj response))) and viterbi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L34	180	"one channel clock"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L35	0	L29 and L34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L36	448	"partial-response" and viterbi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02

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L37	95	"1 channel clock"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L38	0	L36 and L37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L39	1	"10/610931"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L40	1	L29 and L37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L41	27	L33 and L34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L42	8	L33 and L37	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L43	0	L36 and L34	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02

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L44	1284	714/795	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:02
L45	2	"7002889".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:09
L46	17	"6115198"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:11
L47	2	"6115198".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:14
L48	2	"5961658".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/27 12:14

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1. Busulfan, melphalan, and thiotepa with or without total marrow irradiation with hematopoietic stem cell rescue for poor-risk Ewing-Sarcoma-Family tumors.
Hawkins, D / Barnett, T / Bensinger, W / Gooley, T / Sanders, J , *Medical and pediatric oncology*, 34 (5), p.328-337, May 2000
...disease status prior to my eloablative therapy was first complete response (CR1) in three patients, CR2 in nine, **second partial response** (PR2) in one, CR3 in one, and progressive disease (PD) in two. RESULTS: One patient died of regimen-related toxicity...
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Jacobs, Neil, *dissertation,* Jan 2001
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3. Data reproduction method and apparatus
Taguchi, Masakazu / Fujiwara, Toru, *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Sep 2001
patno:US20010021153
In a data reproduction method and apparatus of the present invention, a Viterbi detection unit is provided, the Viterbi detection unit having a plurality of detectors each providing a first partial response signal with a first constraint length from a ...
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4. Impact of admission body weight and chemotherapy dose adjustment on the outcome of autologous bone marrow...
Dickson, T.M. / Kusnierz-Glaz, C.R. / Blume, K.G. / Negrin, R.S. / Hu, W.W. /

Shizuru, J.A. / Johnston, L.L. / (...) / Stockerl-Goldstein, K.E. , *Biology of Blood and Marrow Transplantation*, 5 (5), p.299-305, Oct 1999
...partial remission or first relapse, non-Hodgkin's lymphoma in first or second complete remission, first or **second partial response**, or chemosensitive myeloma treated with no more than two standard chemotherapy re g i m e n s) , and year of...
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5. CRYSTALS AND MUD IN BANKRUPTCY LAW : [PDF-75K]
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CRYSTALS AND MUD IN BANKRUPTCY LAW: JUDICIAL COMPETENCE AND STATUTORY DESIGN Ted Janger* [C]rystalline rules seem less the king of the efficiency mountain than we may normally assume.
[http://www.law.arizona.edu/Journals/ALR/ALR2001/ALR433...]
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6. CARRIER WAVE REGENERATOR CIRCUIT
OGAWA, KAZUO / SUZUKI, EIJI, *PATENT ABSTRACTS OF JAPAN*, May 1979
patno:JP54064961
...of the regenerated carrier wave by giving the **second partial response** conversion to the demodulated output of the orthogonal...applied to decision circuit DET to be given the **second partial response** conversion, and the this converted signal is compared...
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7. Signal transmission system using PRD method, receiver circuit for use in the signal transmission system, and semiconductor memory device to which the signal transmission system is applied
Saito, Miyoshi / Ogawa, Junji, *EUROPEAN PATENT APPLICATION*, May 1999
patno:EP918333
...method may include first and **second partial-response** detection amplifiers, arranged...estimation operation while the **second partial-response** detection amplifier is performing...decision operation while the **second partial-response** detection amplifier is performing...
Full text available at patent office. For more in-depth searching go to LexisNexis
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8. Apparatus and method for encoding and decoding a binary data stream
Adler, Roy Lee / Franaszek, Peter Anthony / Hassner, Martin / Schneider, Richard Crane, *EUROPEAN PATENT*, May 1986
patno:EP180403
...means further comprises a **second partial response** channel having a transfer...representations utilising a **second partial response** channel having a transfer...read out signal through a **second partial response** decoder 22 and then through...
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9. Follow-up observations on the effect of human leukocyte interferon in non-Hodgkin's lymphoma.
Louie, A C / Gallagher, J G / Sikora, K / Levy, R / Rosenberg, S A / Merigan, T C , *Blood*, 58 (4), p.712-718, Oct 1981
...with nodular non-Hodgkin's lymphoma. Duration of response appears to be from 6 to 12 mo. One patient achieved a **second partial response** on retreatment with interferon in spite of having received chemotherapy in the interval between interferon treatments...

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10. High-dose recombinant interleukin 2 in the treatment of patients with disseminated cancer. Responses, treatment-related morbidity, and histologic findings.
Lotze, M T / Chang, A E / Seipp, C A / Simpson, C / Vetto, J T / Rosenberg, S A , *JAMA : the journal of the American Medical Association*, 256 (22), p.3117-3124, Dec 1986
...with initial objective regressions who subsequently developed progression were re-treated and one sustained a **second partial response**. Responses lasted 1, 3, and 7 months without additional treatment. Responses in the three patients with melanoma...

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11. Digital adaptive finite impulse response filter with large number of coefficients
Horna, Otakar A., *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Mar 1983
patno:US4377793
...sub.p are stored. The second unit also stores response samples h.sub.n+2 -h.sub.p+1. During the same period, a **second partial response** is computed. The sum of the two partial responses is computed and subtracted from the sample of the response...
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12. Digital adaptive finite impulse response filter with large number of coefficients
Horna, Otakar A., *EUROPEAN PATENT APPLICATION*, Jul 1982
patno:EP56546
...samples xn+l - are stored. The second unit also stores response samples hn+2 - hpl. During the same period, a **second partial response** is computed. The sum of the two partial responses is computed and subtracted from the sample of the response...
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13. Recording medium failure analysis apparatus and method
Schachner, Joseph M. / Salant, Lawrence S. / Bradick, John / Max, David P. / Lavanchy, Didier Jean-Daniel, *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Aug 2002
patno:US6442730
A technique for analyzing a signal received from a recording medium. An input signal is received from the recording medium and analyzed in order to determine the location of errors within the input signal. The portion of the input signal determined to ...
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14. RECORDING MEDIUM FAILURE ANALYSIS APPARATUS AND METHOD
SCHACHNER, JOSEPH M. / SALANT, LAWRENCE S. / BRADICK, JOHN / MAX, DAVID P. / LAVANCHY, DIDIER JEAN-DANIEL, *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Apr 2002
patno:US20020042900
A technique for analyzing a signal received from a recording medium. An input signal is received from the recording medium and analyzed in order to determine the location of errors within the input signal. The portion of the input signal determined to ...

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☐ **15.** Signal transmission system using PRD method, receiver circuit for use in the signal transmission system, and semiconductor memory device to which the signal transmission system is applied
Saito, Miyoshi / Ogawa, Junji, *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Feb 2001
patno:US6185256
A signal transmission system is constructed to transmit data over a signal transmission line without requiring precharging the signal transmission line for every bit, by eliminating the intersymbol interference component introduced by preceding data. The ...
Full text available at patent office. For more in-depth searching go to LexisNexis
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☐ **16.** Information regenerating apparatus
Hayashi, Masatoshi / Kimura, Isao, *EUROPEAN PATENT APPLICATION*, Feb 1997
patno:EP758784
An information regenerating apparatus having a first to Nth regenerating means (I, II, III) which have different code recovery performances which regenerate information recorded in a recording medium (22) and a regenerating method selecting means (7) for ...
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☐ **17.** DISK DRIVE FAILURE ANALYSIS APPARATUS AND METHOD
SCHACHNER, Joseph M. / SALANT, Lawrence S. / BRADICK, John / MAX, David P. / LAVANCHY, Didier J., *PATENT COOPERATION TREATY APPLICATION*, Jul 1998
patno:WO9833174
...first of these alternatives, represented by Peak Detect systems, is believed to have reached its limits, the **second -Partial-Response**, Maximum Likelihood (PRML) - is currently seen as the best way to continue to boost capacity. However, additional...
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☐ **18.** PR4 equalization and an EPR4 remod/demod sequence detector in a sampled amplitude read channel
Reed, David E. / Bliss, William G. / Sundell, Lisa C., *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Oct 1999
patno:US5961658
A sampled amplitude read channel is disclosed for disk storage systems that employs an EPR4 remod/demod sequence detector. To reduce the complexity of timing recovery, gain control and adaptive equalization, the channel samples are initially equalized ...
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☐ **19.** ADAPTIVE NOISE-PREDICTIVE PARTIAL-RESPONSE EQUALIZATION FOR CHANNELS WITH SPECTRAL NULLS
CHEVILLAT, Pierre / ELEFTHERIOU, Evangelos / MAIWALD, Dietrich, *EUROPEAN PATENT*, Apr 1996
patno:EP704126
(TECHNICAL FIELD) The present invention concerns a method and apparatus for digital information transmission over channels with spectral nulls or near nulls, making use of a novel adaptive noise-predictive partial- response equalization scheme. Typical channels

exhibiting spectral nulls or near
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20. Signal processing system having intersymbol-interference cancelling means and method of same
Hara, Masaaki, *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Aug 1994
patno:US5343335
A reproduction equalizer including a linear equalizer for linearly equalizing a source signal read from a recording medium, a nonlinear cancellation means for cancelling intersymbol-interference (ISI) contained in the reproduction signal, a decoder for ...
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Jacobs, Neil, *dissertation,* Jan 2001
...style. Sociological Perspectives, 34 (3), 287-301. Fuchs, S. (1996) The new wars of truth: conflicts over science studies as **differential** modes of observation. Social Science Information, 35 (2), 307-326. Garfield, E. (1980) Bradford's law and related statistical...
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2. Data reproduction method and apparatus
Taguchi, Masakazu / Fujiwara, Toru, *UNITED STATES PATENT AND TRADEMARK OFFICE PRE-GRANT PUBLICATION*, Sep 2001
patno:US20010021153
...photo diode 24 supplies an electric signal to an input of a **differential** amplifier (AMP) 28, while the photo diode 26 supplies an...received at the amplifier 28, the amplifier 28 amplifies a **differential** signal of the two received signals, and outputs the amplified...
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3. Signal transmission system using PRD method, receiver circuit for use in the signal transmission system, and semiconductor memory device to which the signal transmission system is applied
Saito, Miyoshi / Ogawa, Junji, *EUROPEAN PATENT APPLICATION*, May 1999
patno:EP918333
...detection method may include first and **second partial-response** detection amplifiers, arranged...estimation operation while the **second partial-response** detection amplifier is performing...data decision operation while the **second partial-response** detection amplifier is performing...
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4. Signal transmission system using PRD method, receiver circuit for use in the signal transmission system, and semiconductor memory device to which the signal transmission

system is applied
Saito, Miyoshi / Ogawa, Junji, *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Feb 2001
patno:US6185256
...BL, /BL (BL0, /BL0 to BL3, /BL3), a **differential** voltage occurs on the bit line pair...and, after amplifying this voltage **differential** to some degree by the sense amplifier...to the same potential. The voltage **differential** is then transferred via the local data...
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☐ **5.** Receivers for digital signals buried within the trace and retrace intervals of NTSC television signals
Yang, Jian / Limberg, Allen L., *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Apr 1996
patno:US5510845
An NTSC television signal transmitter also transmits through the same transmission channel a suppressed data carrier having a frequency differing from that of video carrier, having a symbol rate that is a multiple of horizontal scanning rate of video ...
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☐ **6.** PARTIAL RESPONSE MODULATION SYSTEMS
UNITED KINGDOM PATENT APPLICATION, Nov 1979
patno:GB1555150
...carrier. In an ordinary 4-phase PSK system, the use of a **differential** phase modulation system (**differential** coding) (i e code processing is carried out by means of a **differential** logic circuit) which ensures correct demodulation in spite...
Full text available at patent office. For more in-depth searching go to LexisNexis
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☐ **7.** Effects of interferons in neoplastic diseases of man
Borden, E.C. , *Pharmacology and Therapeutics*, 37 (2), p.213-229, Jan 1988
...complete response and two partial responses observed in seven evaluable patients (Louie et al., 1981). One patient had a **second partial response** on retreatment with interferon in spite of having received interval chemotherapy. Other investigators have reported...
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Bingham, J.;
Communications, IEEE Transactions on [legacy, pre - 1988]
Volume 35, Issue 3, Mar 1987 Page(s):257 - 260
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2. **Reduced-state sequence estimation with set partitioning and decision fe**
Eyuboglu, M.V.; Qureshi, S.U.H.;
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3. **Impact of amplitude asymmetry on partial response (PR4 and EPR4) char**
Stupp, S.E.;
Magnetics, IEEE Transactions on
Volume 35, Issue 5, Part 1, Sept. 1999 Page(s):2313 - 2315
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4. **On the performance of symbol- and fractionally-spaced equalization in di recording**
Thapar, H.K.; Ziperovich, P.A.; Wood, R.W.;
Video, Audio and Data Recording, 1990., Eighth International Conference on
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10592487	Not Issued	20	09/12/2006	Read-only optical recording medium on which unique identification information is written	IDE, NAOKI
10610931	Not Issued	51	07/02/2003	Maximum likelihood decoding method and maximum likelihood decoder	IDE, NAOKI
11046850	Not Issued	30	02/01/2005	Apparatus and method for processing signals from recording medium	IDE, NAOKI
11262793	Not Issued	30	11/01/2005	Information recording apparatus and information recording method	IDE, NAOKI
11268086	Not Issued	20	11/07/2005	Light-assisted type magnetic recording head, magnetic recording apparatus and laser-assisted type magnetic recording head manufacturing method	IDE, NAOKI
11349404	Not Issued	30	02/06/2006	Recording apparatus and method, and disk producing method	IDE, NAOKI
11578554	Not Issued	17	10/16/2006	Read-only optical recording medium on which unique identification information is written	IDE, NAOKI
11629678	Not Issued	19	01/01/0001	Information recording medium, mastering device, identification information recording device, identification information reproduction device, mastering method, identification information recording method,	IDE, NAOKI

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